

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 2 Laboratory 2890 Woodbridge Avenue Edison , New Jersey 08837 732-906-6886 Phone 732-906-6165 Fax

February 01, 2012

Stevie Wilding
US EPA Region 3 Environmental Science Center
701 Mapes Road
Fort Meade, MD 20755

RE: Dimock Residential GW Site- 1201028

Joe R. Amelon

Enclosed are the results of analyses for samples received by the laboratory between 01/31/2012 and 02/01/2012. The signature below reflects the laboratory's approval of the reported results. If you have any questions concerning this report, please refer to Project Number 1201028 and contact John Birri by phone at 732-906-6886, or via Email at birri.john@epa.gov.

Sincerely,

John R. Bourbon Chief, DESA/LB



Project: Dimock Residential GW Site- 1201028
Project Number: 1201028

Project Narrative:

The National Environmental Laboratory Accreditation Conference (NELAC) is a voluntary environmental laboratory accreditation association of State and Federal agencies. NELAC established and promoted a national accreditation program that provides a uniform set of standards for the generation of environmental data that are of known and defensible quality. The EPA Region 2 Laboratory is NELAC accredited. The Laboratory tests that are accredited have met all the requirements established under the NELAC Standards.

Condition Comments

None

Comment(s):

None

Data Qualifier(s):

- U- The analyte was not detected at or above the Reporting Limit.
- J- The identification of the analyte is acceptable; the reported value is an estimate.
- K- The identification of the analyte is acceptable; the reported value may be biased high.
- L- The identification of the analyte is acceptable; the reported value may be biased low.
- NJ- There is presumptive evidence that the analyte is present; the analyte is reported as a tentative identification. The reported value is an estimate.

Reporting Limit(s):

The Laboratory was able to achieve the appropriate limits for each analyte requested.

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Project: Dimock Residential GW Site- 1201028 Project Number: 1201028

SUMMARY REPORT FOR SAMPLES

Field ID	Laboratory ID	Matrix	Date Sampled	Date Received
FB06	1201042-01	Aqueous	01/30/2012 09:30	01/31/2012 08:00
HW13	1201042-02	Aqueous	01/30/2012 11:23	01/31/2012 08:00
HW18	1201042-03	Aqueous	01/30/2012 11:27	01/31/2012 08:00
HW18-P	1201042-04	Aqueous	01/30/2012 11:52	01/31/2012 08:00
HW20	1201042-05	Aqueous	01/30/2012 16:12	01/31/2012 08:00
HW20-P	1201042-06	Aqueous	01/30/2012 11:52	01/31/2012 08:00
HW25-P	1201042-07	Aqueous	01/30/2012 15:32	01/31/2012 08:00
FB07	1202001-01	Aqueous	01/31/2012 14:15	02/01/2012 10:30
HW26	1202001-02	Aqueous	01/31/2012 10:26	02/01/2012 10:30
HW26-P	1202001-03	Aqueous	01/31/2012 11:37	02/01/2012 10:30
HW35	1202001-04	Aqueous	01/31/2012 11:49	02/01/2012 10:30
HW52	1202001-05	Aqueous	01/31/2012 15:22	02/01/2012 10:30

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SUMMARY REPORT FOR METHODS

Analysis	Method	Certification	Matrix	
Anionic Surfactants	SM 5540 C / SOP C-61		Aqueous	

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Project:Dimock Residential GW Site- 1201028 Project Number: 1201028

	Analyte	Result	Qualifier	Reporti Limit	ng t Units	
Field ID: FB06					Sample ID: 1201	042-01
Sanit	ary					
	Anionic Surfactants		U	0.010	mg/L	
Field ID: 1	HW13				Sample ID: 1201	042-02
Sanit	ary					
	Anionic Surfactants		U	0.010	mg/L	
Field ID: 1	HW18				Sample ID: 1201	042-03
Sanit	ary					
	Anionic Surfactants		U	0.010	mg/L	
Field ID:	HW18-P				Sample ID: 1201	042-04
Sanit	ary					
	Anionic Surfactants		U	0.010	mg/L	
Field ID:	HW20				Sample ID: 1201	042-05
Sanit	ary					
	Anionic Surfactants	-88	U	0.010	mg/L	
Field ID: 1	HW20-P				Sample ID: 1201	042-06
Sanit	ary					
	Anionic Surfactants		U	0.010	mg/L	
5						

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Analyte	Result	Qualifier	Reporti Limi		
Field ID: HW25-P		Sample ID: 1201042-07			042-07
Sanitary					
Anionic Surfactants	0.023		0.010	mg/L	
Field ID: FB07				Sample ID: 1202	001-01
Sanitary Anionic Surfactants		U	0.010	mg/L	
	Î	Ü	0.010		
Field ID: HW26				Sample ID: 1202	001-02
Sanitary					
Anionic Surfactants	0.011		0.010	mg/L	
Field ID: HW26-P				Sample ID: 1202	001-03
Sanitary					
Anionic Surfactants		U	0.010	mg/L	
Field ID: HW35				Sample ID: 1202	001-04
Sanitary					
Anionic Surfactants		U	0.010	mg/L	
Field ID: HW52				Sample ID: 1202	001-05
Sanitary					
Anionie Surfactants		U	0.010	mg/L	

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